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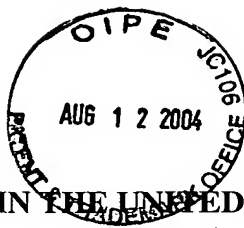
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/016,647	
	Filing Date	Dec 10, 2001	
	First Named Inventor	Friddle, Carl Johan	
	Art Unit	1647	
	Examiner Name	Bunner, Bridget	
Total Number of Pages in This Submission	5	Attorney Docket Number	LEX-0284-USA

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply (Resp to Restriction Requirement) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Lexicon Genetics Incorporated Lance K. Ishimoto Reg. No. 41,866
Signature	<i>Lance K. Ishimoto by David W. Haler</i> DAVID W. HALER REG. NO. 41,071
Date	August 6, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
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Typed or printed name	Michelle Klein
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Date	August 6, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Friddle <i>et al.</i>	Group Art Unit:	1647
Application No.:	10/016,647	Examiner:	B. Bunner
Filed:	12/10/2001	Atty. Docket No.:	LEX-0284-USA
Title: Novel Human Ion Channel Protein and Polynucleotides Encoding the Same			

AMENDMENT; AND RESPONSE TO RESTRICTION REQUIREMENT
DATED JULY 26, 2004

Commissioner for Patents
Alexandria, VA 22313

Sir:

The Examiner is respectfully requested to enter the following amendments. A response to the Restriction Requirement dated July 26, 2004 (hereafter "the Requirement") is also included herewith, and the Examiner is respectfully requested to consider the remarks therein.

The response is timely filed, and Applicants believe no fees are due in connection with this response. However, the Commissioner is authorized to charge any additionally required fees or credit any overpayment to Deposit Account No. 50-0892.